Attorney Docket No.: 0944-UTL-GY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. Serial No.: 10/541.078 Confirmation No.: 4061

Inventor: Leslie Philip Miranda; Art Unit: 1654

Stephen B.H. Kent

Examiner: Heard, Thomas

Filed: February 8, 2006 Sweeney

Title: Water-Soluble Thioester and Selenoester

Compounds and Methods for Making and

Using the Same

Reply to Office Action

MAILSTOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed April 30, 2008.

Amendments to the Claims are found on page 2.

Remarks are found on page 8.

CERTIFICATE OF TRANSMITTAL UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being electropically felter in EIPS-Web at the United States Patent and Trademark Office, on the date shown below.

July 29, 2008 Date of Deposit